IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Katsuhiko TSUMORI et al. :

Serial No. NEW : Attn: APPLICATION BRANCH

Filed March 2, 2004 : Attorney Docket No. 2004-0323

A SPEAKER SYSTEM HAVING A PROCESSING CIRCUITRY (Rule 1.53(b) Divisional of Serial No. 09/986,668, Filed November 9, 2001)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed, except a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior parent application Serial No. 09/986,668.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b.	Π	This	Information	Disclosure	Statement	is	submitted
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after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

1.		For each non-English language reference listed on the attached form PTO-1449, refere is made to:						
	a.		a full or partial English language translation submitted herewith,					
	b.	[]	a foreign patent office search report (in the English language) submitted herewith,					
	c.		the concise explanation contained in the specification of the present application at page,					
	d.	[]	the concise explanation set forth in the attached English language abstract,					
	e.	O	the concise explanation set forth below or on a separate sheet attached to the reference:					
5.	[] A foreign patent office search report citing one or more of the references is enclosed.							
			Respectfully submitted,					
			Katsuhiko TSUMORI et al.					
			Nils E. Pedersen Registration No. 33,145 Attorney for Applicants					
VEP/k		ъ.	0. 2000 (1021					

NEP/krg Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 March 2, 2004

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sheet 1 of 1									
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: March 2, 2004				ATTY DOCKET NO. 2004-0323		SERIAL NO. NEW			
				APPLICANT Katsuhiko TSUMORI et al.					
				FILING DATE March 2, 2004			GROUP		
			U.	S. PATENT DOCUMENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CI	ASS.	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	977,616	12/1910	Gottschalk					
	AB	4,230,907	10/1980	Hasselbach et al.					
	AC								
17.4	AD								
	AE								
	AF								
	AG								
	АН								
	Al							-0	
			FORE	EIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	CL	ASS	S SUBCLASS TRANSLATI		TION NO
	AJ	63-212000	9/1988	JP				abstract	
	AK	11-41685	2/1999	JP				abstract	
	AL	11-341586	12/1999	JP				abstract	
	AM	2000-59879	2/2000	JP				abstract	
	AN	11-146471	5/1999	JP				abstract	
	AO	5-153680	6/1993	JP				abstract	
	· · · · · · · · · · · · · · · · · · ·	OTHER	DOCUMENT(S) (/	ncluding Author, Title, Date, Pertine	ent Pages	, Etc.)			
	AP								
	AQ								
EXAMINER				DATE CONSIDERED					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.